UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. DI-5802

Total Pages in this Submission

TO THE COMMISSIONER FOR PATENTS

Mail Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450

rransmitted herewith for filling under 35 U.S.C. 111(a) and 37 C.F.R. 1.53(b) is a new utility patent ap invention entitled:	рисацоп тог ап									
DRY AEROSOL LEAK DETECTION FOR DIALYZERS										
and invented by:	55									
Barber et al	22141									
If a CONTINUATION APPLICATION, check appropriate box and supply the requisite information:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Which is a:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Which is a:										
☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.:										
Enclosed are:										
Application Elements										
1. 🛛 Filing fee as calculated and transmitted as described below										
2. Specification having 24 pages and including the following:										
a. 🛛 Descriptive Title of the Invention										
b. Cross References to Related Applications (if applicable)										
c. Statement Regarding Federally-sponsored Research/Development (if applicable)										
d. Reference to Sequence Listing, a Table, or a Computer Program Listing Appendix										
e. 🛛 Background of the Invention										
f. 🛛 Brief Summary of the Invention										
·	Brief Description of the Drawings (if filed)									
h. 🛛 Detailed Description										
'										
i. 🛛 Claim(s) as Classified Below										
j. 🛭 Abstract of the Disclosure										

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Application Elements (Continu d)												
3.	X	Drav	wing(s) (v	vhen neces	sary as prescribed	by 35 US	C 113)					
	a.		Formal		Number of Sheets	s	<u> </u>		_			
	b.	X	Informal		Number of Sheets	s	7		-			
4.	\boxtimes	Oatl	n or Decla	aration								
	a.	X	Newly ex	xecuted (or	iginal or copy)	☐ Une	executed					
	b.		Copy fro	om a prior a	oplication (37 CFR	1.63(d)) (for continua	tion/divis	ional applic	ation only	•)	
	C.	X	With Pov	wer of Attor	ney 🗌 Witho	out Power	of Attorney	1				
	d.		Signed s		<i>ENTOR(S)</i> ttached deleting in d)(2) and 1.33(b).	ventor(s) r	named in th	ne prior a	application	,		
5.		The Box	entire dis 4b, is c	sclosure of	nce (usable if Box) the prior application as being part of the e therein.	n, from wh	nich a copy				• •	
6.		CD	ROM or 0	CD-R in dup	licate, large table	or Comput	ter Progran	n (Apper	ndix)			
7.		Application Data Sheet (See 37 CFR 1.76)										
8.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included)										
	a.	☐ Computer Readable Form (CRF)										
	b.	☐ Specification Sequence Listing on:										
			i. 🗆	CD-ROM o	or CD-R (2 copies)	; or						
			ii. 🗆	Paper								
	c.		Stateme	ent(s) Verify	ing Identical Paper	and Com	puter Read	dable Co	ру			
	Accompanying Application Parts											
9.	\boxtimes	Assignment Papers (cover sheet & document(s))										
10.		37 CFR 3.73(B) Statement (when there is an assignee)										
11.		English Translation Document (if applicable)										
12.		Info	rmation D	Disclosure S	tatement/PTO-144	l9 🗆	Copies of	IDS Cit	ations			
13.		Preliminary Amendment										
14.	X	Ret	ırn Recei	ipt Postcard	(MPEP 503) (Sho	uld be spe	ecifically ite	emized)				
15.		Cer	ified Cop	y of Priority	Document(s) (if for	reign prio	rity is claim	ned)				
16.	X	Cer	tificate of	Mailing								
			First Cla	ass 🖾 E	Express Mail (Spec	ify Label I	Vo.): <u>EV 3</u>	5119513	1 US			

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Docket No. DI-5802

Total Pages in this Submission

		Accompanying Application Parts (Continued)							
17. 🗆		Additional Enclosures (please identify below):							
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)							
8. 🗆		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.							
	Warning								

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Fee Calculation and Transmittal

		CLAIMS	AS FILED			
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	52	- 20 =	32	x	\$18.00	\$576.00
Indep. Claims	6		3	х	\$84.00	\$252.00
Multiple Dependent (Claims (check	if applicable)				\$0.00
					BASIC FEE	\$750.00
OTHER FEE (specif	y purpose)					\$0.00
					TOTAL FILING FEE	\$1,578.00
☑ Credit an☑ Charge a☐ Charge th	ne amount of y overpaymen ny additional f	t. iling fees required et in 37 C.F.R. 1.1			and 1.17. Notice of Allowance,	
					Signature	
Dated: September 8, 2003			R B P	eg. No. 3 ell, Boyd O. Box 1	& Lloyd LLC	

(312) 807-4204

cc:

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Barber et al. Appl. No.: Unknown

Filed:

September 8, 2003

Title:

DRY AEROSOL LEAK DETECTION FOR DIALYZERS

Art Unit:

Unknown

Examiner:

Unknown

Docket No.: DI-5802 (112713-212)

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

CERTIFICATE OF MAILING BY EXPRESS MAIL UNDER 37 CFR 1.10

Sir:

I hereby certify that the following documents relating to the above-identified application:

- 1. Utility Patent Application Transmittal Letter (4 pgs. duplicate);
- 2. Specification (24 pgs.);
- 3. Informal Figures (7 sheets);
- 4. Declaration and Power of Attorney (4 pgs.);
- 5. Check in the Amount of \$1,578.00; and
- 6. Return Receipt Postcard.

are being deposited with the United States Postal Service with sufficient postage as Express Mail in an envelope addressed to:

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on September 8, 2003.

Respectfully submitted,

BELL, BOYD & LLOYD LLC

Robert I

Name of Person Mailing Correspondence

Signature

EV 351195131 US

Express Mail Mailing Label Number